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TRANSMITTAL LETTER TO THE UNITED STATES

ATTTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPUCATION AD III known see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO. PCT/JP2004/005292	INTERNATIONAL FILING DATE 14 April 2004 (14.04.2004)	PRIORITY DATE CLAIMED 15 April 2003 (15.04.2003)				
TITLE OF INVENTION ROUTING CONTROL METHOD, ROUTER, AND TERMINAL						
APPLICANT(S) FOR DO/EO/US Masayuki KUMAZAWA, Taisuke MATSUMOTO, Shinkichi IKEDA, Hirokazu KOBAYASHI, Makoto FUNABIKI,						
Toyoki KAWAHARA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).	✓ The US has been elected (Article 31).					
A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (required only if not communicated by the International Bureau).						
b. 🚺 has been communicated by	b. 🕢 has been communicated by the International Bureau.					
c. is not required, as the appli	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. An English language translation of th	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
a. is attached hereto.	a. is attached hereto.					
b. has been previously submi	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (requ	a. are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicated	b. have been communicated by the International Bureau.					
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. Anave not been made and	d. An have not been made and will not be made.					
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the invento	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statement	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. An assignment document for recordi	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.	A preliminary amendment.					
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.	A substitute specification.					
16. A power of attorney and/or change o	A power of attorney and/or change of address letter.					
17. A computer-readable form of the sec	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published Inter	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. Other items or information: Express	Other items or information: Express Mail Cert., PCT Pub.Cover Page, Return Postcard, USPTO Credit Card Form					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

JC20 Rec'd PCT/PTO 07 JUL 2005

PTO-1390 (Rev. 02-2005)

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, Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION 10 (if known, leekay CVR4.5)

To be Assigned ATTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO. PCT/JP2004/005292 **MAT-8719US** CALCULATIONS PTO USE ONLY The following fees have been submitted \$ 300 21. 🔽 Basic national fee......\$300 22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ 200 All other situations.....\$200 23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100 International Search Report prepared and provided to the Office......\$400 \$ 400 All other situations.....\$500 s 900 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction RATE **Total Sheets** Extra Sheets thereof (round up to a whole number) \$ x \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(e)). **NUMBER EXTRA RATE** \$ CLAIMS NUMBER FILED \$ n x \$ 50 Total claims 13 - 20 = x \$200 \$ 200 - 3 = Independent claims 4 1 \$360 MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ 200 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ 1,100 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$ 1,100 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 1,100 Amount to be refunded: Amount to be \$ 1,100 charged: _____ to cover the above fees is enclosed. A check in the amount of \$ in the amount of \$ _____ to cover the above fees. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t c. 🗸 Account No. 18-0350 . A duplicate copy of this sheet is enclosed. d. 🗹 Fees are to be charged to a credit card. WARNING: Information on this form may recome public. Credit card information should not be included on this form. Provide credit card information and authorization of PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) of (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer Number 23122 SIGNATURE Lawrence E. Ashery Ratner Prestia, P.O. Box 980, Valley Forge, PA 19482 NAME RatnerPrestia, P.O. Box 1596, Wilmington, DE 19899 34.515 REGISTRATION NUMBER July 7, 2005

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2004 Nee a FC1/F10 07 JUL 2005					
CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Masayuki KUMAZAWA et al.			Docket No.		
			MAT-8719US		
Serial No -	Filing Date	Examiner	Group Art Unit		
10/5/1525	Herewith	To Be Assigned	To Be Assigned		
Invention: POLITING CO			1		
Invention: ROUTING CONTROL METHOD, ROUTER, AND TERMINAL					
····					
I hereby certify that the following correspondence:					
PCT National Stage Application with PTO-1390 and its enclosures					
	(Identify type o	f correspondence)			
le being denocited with th			ddrossoo" soniiso undor 27		
Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 7, 2005.					
		Thomas Smallwood	_		
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